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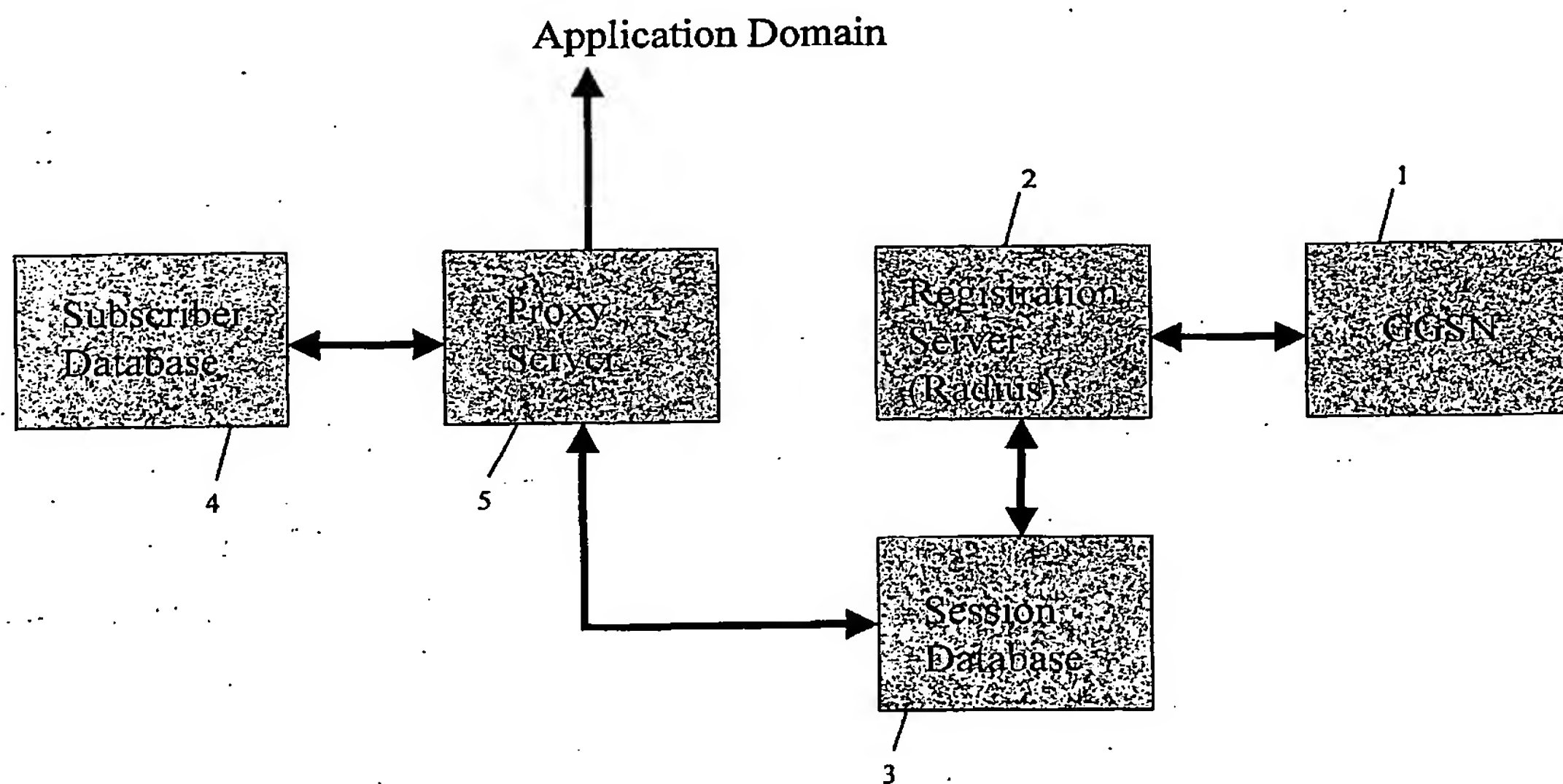
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(54) Title: TRANSPARENT ACCESS AUTHENTICATION IN GPRS CORE NETWORKS



(57) Abstract: The present invention relates to a method for application layer authentication of subscribers connected to the authenticating network domain by a 2G or 2.5G GPRS core network or a 3G UMTS network, characterised by using data which are assembled by the network layer during establishment of a PDP context in GPRS networks. The invention comprises System of units in a mobile telecommunication network, including at least a first authentication unit which is connected via a data line to a second unit which assembles data according to the described method.



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